Docket No.: GLYO-P03-002

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chang et al.

Application No.: Not Yet Assigned

Group Art Unit: N/A

Filed: September 8, 2003

Examiner: Not Yet Assigned

For:

METHOD FOR ENHANCING THE

**EFFECTIVENESS OF CANCER** 

**THERAPIES** 

## CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail EV324845257US, postage prepaid, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

September 8, 2003

Date of Signature and of Mail Deposit

Mary Jane DiPalma

## INFORMATION DISCLOSURE STATEMENT (IDS)

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Those patent(s) or publication(s) in the attached form PTO/SB/08 are not supplied because they were previously cited by or submitted to the Office in a prior application no. 10/176,235, filed on June 20, 2002 and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. GLYO-P03-002.

Date: September 8, 2003

Customer No: 28120
Docketing Specialist
Ropes & Gray LLP
One International Place
Boston, MA 02110
Phone: 617-951-7615
Fax: 617-951-7050

Respectfully Submitted,

David P. Halstead, Ph.D

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Substitu	te for form 1449A/	R/PTO		Complete if Known		
Gubstitu	10 101 101111 144070	D.11 10		Application Number	Not Yet Assigned	
INF	ORMATI	ON DI	SCLOSURE	Filing Date	September 8, 2003	
STA	ATEMEN	T BY	APPLICANT	First Named Inventor	Yan Chang	
				Art Unit	N/A	
	(Use as man	y sheets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	GLYO-P03-002	

	U.S. PATENT DOCUMENTS								
Examiner	0.11	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where				
Initials*	Cite No. <sup>1</sup>	Number-Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
	ĀĀ	US-5,681,923	10-28-1997	Platt					
	AB	US-5,843,442	12-01-1998	Soule et al.					
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	AF	US-6,500,807	12/2002	Platt et al.					

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Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>		

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		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Pr Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), published and/or country where published.						
	CA	Inohara, H. et al., "Effects of Natural Complex Carbohydrate (Citrus Pectin) on Muriine Melanoma Cell Properties Related to Galectin-3 Functions," Glycoconjugate Journal 11:527-532 (1994)					
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	CC	Rabinovich G.A. et al., "Galectins and Their Ligands: Amplifiers, Silencers or Tuners of the Inflammatory Response?" Trends in Immunology 23(6):313-320 (2002)					
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Examiner	Date	
Signature	 Considered	

PTO/SB/08a/b (06-03)

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Subs	stitute for form 1449A/B/P	то		Complete if Known		
0000				Application Number	Not Yet Assigned	
IN	FORMATIO	N DI	SCLOSURE	Filing Date	September 8, 2003	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Yan Chang	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	GLYO-P03-002	

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CN	Nachman Mazuret et al., "Phosphorylation of the B-Galactoside-binding Protein Galectin-3 Modulates Binding to its Ligands," The Journal of Biological Chemistry 275(46):36311-36315 (2000)	
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СР	Matarresse et al., (Abstract) "Galectin-3 Overexpression Protects from Apoptosis by Improving Cell Adhesion Properties," Int. Cancer 85(4):545-554 (2000)	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.